# STATEMENT OF WORK FENCE (382) Issued June 9, 2004

Contact: State Rangeland Management Specialist at 701-530-2078

### **DESIGN**

#### **Deliverables:**

- 1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other planned and applied practices:
  - a. Practice purpose(s) as identified in the conservation plan.
  - b. List of required permits to be obtained by the client.
  - c. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A Engineering Activities Affecting Utilities 503.00 through 503.06).
  - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
    - i. Location/Alignment
    - ii. Height
    - iii. Size
    - iv. Spacing
    - v. Type of material
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits:
  - a. Fence Design and Installation Guide
  - b. ND Conservation Job Sheet 13, 14, 23, and 24 as applicable
- 3. Identify fields where practice to be applied on a farm or ranch plan map.
- 4. Operation and Maintenance Plan.
- 5. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A, 505.03 (a) (3)):
  - a. Fence Data Sheet, ND-CPA-2e
- 6. Design modifications during installation as required.

### **INSTALLATION**

#### **Deliverables:**

- 1. Pre Installation conference with client and contractor.
- 2. Verification that client has obtained required permits.
- 3. Staking and layout according to plans and specifications including applicable layout notes.
- 4. Installation inspection (according to inspection plan as appropriate):
  - a. Actual materials used (Part 512, Subchapter D Quality Assurance Activities, 512.33)
  - b. Inspection records
  - c. Fence Data Sheet, ND-CPA-2e
- 5. Facilitate and implement required design modifications with client and original designer.
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
- 7. Certification that the installation process and materials meets design and permit requirements:
  - a. Fence Data Sheet, ND-CPA-2e

## **CHECK OUT**

#### Deliverables:

- 1. As-Built documentation:
  - a. Extent of practice units applied
  - b. Drawings
  - c. Final quantities
  - d. Fence Data Sheet, ND-CPA-2e

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- 2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits (NEM Subpart A, 505.03 (c) (1)):
  - a. Fence Data Sheet, ND-CPA-2e
- 3. Record progress reporting according to NRCS policy.
- 4. Exit conference with client and contractor.

### **REFERENCES**

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Fence, 382
- Field Office Technical Guide (eFOTG), Section IV, Design and Installation Guide Fence, 382
- Field Office Technical Guide (eFOTG), Section IV, Fence 382, ND Conservation Job Sheet 13, 14, 23 and 24.
- NRCS National Engineering Manual (NEM).
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook